ACTION BY CEASING INFRINGING ACTIVITY OR ATTEMPTING TO GO 1 AROUND THE PATENT, NO EVIDENCE OF ANY ATTEMPT TO AVOID 2 INFRINGEMENT. THERE WAS SOME TESTIMONY ABOUT SOME FAIRLY CHEAP 3 ALTERNATIVES GOING AS HIGH AS \$800,000, BUT NO EVIDENCE THEY 4 WERE IMPLEMENTED, NO EVIDENCE BY MANAGEMENT OR MR. CROOK OR 5 ANYBODY SAT DOWN AND SAID, WELL, WE'VE GOT THESE IMPLEMENT --6 OR THESE ALTERNATIVES, BUT IF WE ADOPT THEM, THEY'LL IMPOSE 7 THESE COSTS OR MAKE THIS SERVICE THIS MUCH WORSE OR IT WILL 8 CAUSE OUR VIEWERS THESE PROBLEMS. NO LIKELIHOOD OF ANALYSIS 9 OF, WELL, WE'VE GOT AN 80 PERCENT CHANCE OF PREVAILING ON 10 INVALIDITY, SO WE'VE GOT A -- WE DON'T REALLY NEED TO TAKE 11 THESE EFFORTS. NO COST BENEFIT ANALYSIS, SO AGAIN THIS 12 FAVOR -- THIS FACTOR, I'M SORRY, MAKING A GOOD FAITH EFFORT TO 13 AVOID INFRINGING THE PATENT AT -- TILTS TOWARDS FINISAR. 14 WHETHER DIRECTV TRIES TO COVER UP ITS 15 INFRINGEMENT, NO EVIDENCE OF COVER UPS. THEY KEPT ON WITH THE 16 SAME PROCEDURES THEY ALWAYS USED. THEY TOOK SOME TIME IN 17 GETTING THEIR OPINIONS, BUT THAT'S NOT THE SAME AS A COVER UP. 18 THERE IS NO INDICATION OF HIDING OR DESTROYING DOCUMENTS. 19 20 WAS OUT, AND THAT THEY THEMSELVES -- DIRECTV POINTS OUT, DIDN'T MEAN THAT, YOU KNOW, SET TOP BOXES ARE THERE, BUT CLEARLY 21 LOOKED AT. SO THAT ONE FAVORS DIRECTV. 22 WHETHER DIRECTV WOULD HAVE GONE ON A LEGAL 23 OPINION THAT APPEARED TO BE WELL SUPPORTED AND BELIEVABLE, THE 24 DEVISED METHOD IS NOT INFRINGED OR IT WAS INVALID, YES, THERE 25

WAS AN OPINION. IT CAME AFTER THE LAWSUIT WAS FILED. AND NO 1 DISCUSSION OF AN OPINION OR DISCUSSION BY MANAGEMENT OR MR. 2 3 CROOK EARLIER WHEN THEY FIRST GOT THAT LETTER. SO THERE'S SOME REASONABLE EFFORT ON INFRINGEMENT, BUT NONE ON ANALYSIS AND 4 VALIDITY. SO, THE COURT CONCLUDES THE WILLFULNESS HERE IS NOT 5 6 THE DIRECT COPYING AND DELIBERATELY STEALING OF IDEAS OR 7 PIRATING OF EMPLOYEES OR SOMETHING LIKE THAT KIND OF WILLFULNESS; BUT CONSIDERING THE FACTORS THAT ARE SUPPOSED TO 8 BE CONSIDERED AND THE ONES THAT ARE SET UP FOR THE JURY, THERE 9 WAS LEGALLY SUFFICIENT EVIDENCE FOR A JURY TO FIND WILLFULNESS. 10 AND SO THE JUDGMENT, AS A MATTER OF LAW, IS DENIED. 11 THE JMOL -- AND OBVIOUSLY BOTH SIDES MOVED TO 12 13 THAT, AND THAT'S PRETTY CLOSE TO THE ANALYSIS ON ANTICIPATION THAT I JUST GAVE. DIRECTV HAD THE BURDEN BY CLEAR AND 14 CONVINCING EVIDENCE. IT SEEMED THAT THERE WAS A DISCUSSION OF 15 COMBINING REFERENCES AND ESPECIALLY THE MOTIVATION FOR DOING 16 THE COMBINATION WAS NEITHER CLEAR NOR CONVINCING. 17 18 EVIDENCE TO MOTIVATE TO COMBINE WAS PROBABLY WHAT CAME FROM 19 MR. EATON, AND HIS INFERENCE OF WHAT WAS GOING ON WITH VIDEO TEXT. BUT THE JURY IS ENTITLED TO CREDIT HIS DENIAL OF 20 OBVIOUSNESS OVER THE TESTIMONY OF DIRECTV'S WITNESSES, NO REAL 21 22 ATTEMPT WAS MADE TO USE EATON BY DEFENDANT FOR THAT PURPOSE. THEN WE HAVE THESE SHORTHAND SUMMARIZATION OF 23 STEPS IN THE CLAIM. THAT'S A LITTLE CONFUSION THERE, AND NO 24

REAL SHOWING THAT THESE ANIMATIONS AND SO FORTH WOULD HAVE BEEN

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OBVIOUSLY SOMEONE SKILLED IN THE ART. AND, YEAH, THE PERFUNCTORY QUESTION IS ASKING IS HE GOING TO TESTIFY WHAT SOMEONE SKILLED IN THE ART BACK THEN SHOULD HAVE KNOWN. BUT IT'S GOT TO BE CLEAR AND CONVINCING, NOT JUST A PERFUNCTORY LOSS OR -- AGAIN, THE COURT FINDS WHEN YOU HAVE A BURDEN OF PROOF THAT CLEAR AND CONVINCING EVIDENCE THERE WAS CONFLICTS IN THE EVIDENCE, AND THERE'S JUST INSUFFICIENT EVIDENCE FOR THE COURT TO CONCLUDE THAT NO REASONABLE JURY COULD HAVE FOUND THE WAY THEY DID ON OBVIOUSNESS. SO THAT JMOL IS DENIED. NEXT WE TAKE A LOOK AT DAMAGES. NOW HERE UNDER 35 USC 284, THE COURT MAY ENHANCE DAMAGES UP TO THREE TIMES. AND IN GENERAL WHEN A JURY FINDS WILLFUL ENHANCEMENT, AN ENHANCEMENT OF DAMAGES IS APPROPRIATE. THAT'S SET OUT IN RECORPORATION VERSUS PORTEC INC. CASE, AND WE SEE THAT AT 970 FED. 2D. 816, PAGES 826, 827. THAT WAS AGGREGATED ON THE GROUNDS BY THE BACHMAN VERSUS WESTVIEW INSTRUMENTS CASE WITH A NINE FACTOR THAT'S SET OUT IN REED, BUT THAT NINE FACTOR ANALYSIS HAS BEEN APPROVED AFTER MARKMAN IN SUCH CASES, SUCH AS ODETICS VERSUS STORAGE TECHNOLOGY, 185 FED. 3RD. 1259 AT 1274 FED. CIRCUIT 1999, SO THE COURT WILL USES THOSE -- THAT

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NINE-POINT ANALYSIS. AND A LOT OF THIS ISN'T COVERED UNDER THE

WILLFULNESS, BUT WHETHER AN INFRINGER DELIBERATELY COPIED THE 22

IDEAS OF ANOTHER, NO EVIDENCE OF THAT. THAT FACTOR TENDS 23

TOWARD DIRECTV. WHETHER THE INFRINGER KNEW -- OR WHETHER THE

INFRINGER WHEN HE KNEW OF THE OTHER'S PATENT PROTECTION

INVESTIGATED THE SCOPE OF THE PATENT AND FORMED A GOOD FAITH
BELIEF THAT IT WAS INVALID OR NOT INFRINGED, AND THIS IS THE
SAME ANALYSIS I DID BEFORE IN FACTOR TWO OF WILLFUL ANALYSIS.
AND FOR THE SAME REASONS STATED, THIS FACTOR SUPPORTS
ENHANCEMENT. THERE WAS SOME INVESTIGATION OVER A LONG PERIOD
OF TIME OR RELATIVELY LONG PERIOD OF TIME OF INFRINGEMENT NOT
AN INVALIDITY.
THE INFRINGER'S BEHAVIOR AS A PARTY TO

LITIGATION, BOTH SIDES WORKED HARD TO REPRESENT THEIR

INTERESTS, THE COUNSEL PROFESSIONAL ON BOTH SIDES. BOTH SIDES

AT VARIOUS TIMES ATTEMPTED TO AVOID OR DELAY DISCLOSURE OF

EVIDENCE. BUT THE COURT PERCEIVED THAT NOT AS A BAD FAITH, BUT

JUST BASED ON TECHNICAL DECISIONS OF THE LAWYERS, WHICH AS THE

COURT MENTIONED IN AN EARLIER RULING IS CONSIDERED IMPORTANT IN

PATENT CASES. AND THAT WAS DEALT WITH BY THE EXCLUSION OF

LIMITATION OF EVIDENCE. AND SO THIS COURT FINDS THAT THAT

FACTOR IN THIS CASE DOESN'T SUPPORT ENHANCEMENT.

DEFENDANT'S SIZE AND FINANCIAL CONDITION, BOTH
COMPANIES IN THIS CASE ARE LARGE AND WELL-FUNDED. IT'S TRUE
DEFENDANTS PROBABLY LARGER THAN FINISAR. NO SHOWING THAT
SOMEHOW HANDICAPPED FINISAR OR THAT SOMEHOW DEFENDANT TOOK
UNFAIR ADVANTAGE OF THEIR COMBINED SIZE. THE FACT THAT THEY
HAVE -- MERELY THE FACT THAT THEY'RE BIG AND HAVE A LOT OF
MONEY IS REALLY NOT CONSIDERED A REASON TO IMPOSE ADDITIONAL
DAMAGES. AND IT COULD BE, BUT THE AMOUNT OF DAMAGES WE'RE

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TALKING ABOUT IN THIS CASE, WHAT PEOPLE TALKED ABOUT WAS 79
MILLION IS NOT VERY MUCH. I GUESS AS ONE OF MY PARTNERS USED
TO SAY: A WHOLE LOT BETTER THAN A POKE IN THE EYE OF A SHARP
STICK. WE'RE TALKING ABOUT A LOT OF MONEY HERE; AND YEAH,
MAYBE NOT A LOT COMPARED TO 1.6 BILLION. BUT I THINK IT'S
IMPORTANT TO GET DOWN TO REALITY. THERE'S A LOT OF MONEY
INVOLVED HERE, EVEN FOR A LARGE CORPORATION.

THE CLOSENESS OF THE CASE, CLOSENESS OF THE --THE CASE WAS CLOSE ON SEVERAL ISSUES. INFRINGEMENT WASN'T A CLOSE CALL PARTICULARLY IN THE COURT'S VIEW, BUT ANTICIPATION AND OBVIOUSNESS WERE CLOSE. WILLFULNESS FELL SOMEWHERE IN THIS FACTOR DOESN'T STRONGLY SUPPORT AN ENHANCEMENT OR A MAJOR ENHANCEMENT. THE DURATION OF THE DEFENDANT'S MISCONDUCT, IT'S UNCONTESTED DIRECTV HAS BEEN USING THE METHODS SINCE THE PATENT WAS ISSUED. BUT WHAT'S MORE IMPORTANT THERE'S NO EVIDENCE OF ANY ATTEMPT TO CHANGE AFTER GETTING THE LETTER IN 2004 OR OF ANY ATTEMPT TO DO A REAL RISK ANALYSIS ON AN INFRINGEMENT CLAIM OR COST BENEFIT ANALYSIS OF THE ALTERNATIVE CONTINUING. THOSE WERE JUST WENT ON BUSINESS AS USUAL. NOW, MR. CROOK DID SOME THINGS, BUT NOTHING -- NO DISCUSSION OF MANAGEMENT GETTING TOGETHER AND AGAIN DOING A REAL SOLID ANALYSIS OF WHAT WAS GOING ON. SO THIS FACTOR DOES SUPPORT SOME ENHANCEMENT. THE REMEDIAL ACTION BY THE DEFENDANT, AFTER THE 2004 LETTER THERE WAS NONE. SO, THIS FACTOR WOULD SUPPORT ENHANCEMENT.

DEFENDANT'S MOTIVATION FOR HARM, NO EVIDENCE OF
A DELIBERATE PLAN TO HARM FINISAR. DIRECTV WAS OPERATING
BEFORE PATENT WAS ISSUED. THIS FACTOR DOES NOT SUPPORT
ENHANCEMENT. WHETHER DEFENDANT ATTEMPTED TO CONCEAL ITS
CONDUCT, NO ATTEMPT BY DIRECTV TO CONCEAL WHAT THEY WERE DOING.

SO THAT ONE GOES IN DIRECTV'S FAVOR.

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NOW THE POLICY OF SECTION 284 IS TO FULLY COMPENSATE PLAINTIFF AND TO REMOVE ANY INCENTIVE TO INFRINGE IN THE HOPE THAT THE ONLY DOWNSIDE IS GOING TO BE A JUDGMENT THAT MERELY IMPOSES A REASONABLE ROYALTY. THAT POLICY IS DISCUSSED IN A LOT OF THE AUTHORITIES AND IN SOME OF THE CASES. GOT A CASE OF CLEAR WILLFUL -- IN THAT CASE OF A CLEAR, WILLFUL INFRINGEMENT AND THERE IS LOW ACTUAL DAMAGES, AN AWARD UP TO THREE TIMES MIGHT FULLY IMPLEMENT CONGRESS'S POLICY TO DETER INFRINGEMENT TO FULLY COMPENSATE THE INVENTOR. IT CAN'T REASONABLY BE ARGUED WHERE THERE'S NO COPYING OR STEALING OF IDEAS AND NO ABUSE BY THE INFRINGER THAT WHERE INFRINGERS ARE -- FOR EXAMPLE, \$400 MILLION OVER THE TIME OF THE INFRINGEMENT AND THE DAMAGE AWARD, FOR EXAMPLE, THE JURY COME BACK WITH, SAY, A BILLION DOLLARS -- NEITHER OF THOSE NUMBERS ARE WHAT WAS ASKED FOR IN THIS CASE -- IF SOME KIND OF BLIND DOUBLING OR TREBLING WOULD BE ANYTHING BUT AN UNJUSTIFIED TRANSFER OF WEALTH. SO, THE COURT HAS TO CONSIDER NOT JUST PERCENTAGES OF HOW MUCH ENHANCEMENT THERE WOULD BE, BUT THE ABSOLUTE DOLLARS INVOLVED. IT'S EASY TO SAY I'LL JUST DOUBLE

MILLION LEVEL, THAT'S SOMETHING ENTIRELY DIFFERENT. THERE HAS
TO BE SOME CAREFUL ANALYSIS OF THAT. WE HAVE SUBSTANTIAL
DAMAGES AWARD BY THE JURY. ON THE OTHER HAND, DIRECTV'S
METHODS RESULTS IN SUBSTANTIAL REVENUE. EVEN THOUGH IT HAS
SUBSTANTIAL COSTS, WHICH RESULTS IN A HEALTHY PROFIT AND LIKELY
GOING TO BE EVEN MORE PROFITABLE IN THE FUTURE.

IF YOU HAVE A JURY FINDING OF WILLFULNESS, THE COURT IS SAID BY LEGAL AND SUFFICIENTLY EVIDENCE, YOU HAVE UNEXPLAINED DELAY IN INVESTIGATION OF AND CONSIDERATION OF INFRINGEMENT, AND MORE IMPORTANTLY, INVALIDITY, GREAT DEAL OF INCOME, ALTHOUGH ACCOMPANIED BY A VERY HIGH COST OPERATION. SO THE COURT IS FACED WITH IMPLEMENTING THE TWIN POLICIES OF DETERRING INFRINGEMENT, ESPECIALLY WILLFUL INFRINGEMENT, FULLY COMPENSATING FINISAR FOR USE OF ITS INVENTION DESCRIBED IN THE SEVEN CLAIMS IN ISSUE.

SO, BASED ON ALL OF THAT, THE COURT IS GOING TO ORDER AN ENHANCEMENT AND FIND AN ENHANCEMENT IS REASONABLE IN THIS CASE BASED ON THE FACTORS THAT THE -- THE COURT HAS JUST SET OUT OF \$25 MILLION. AND THAT'S A LITTLE BIT MORE THAN 30 PERCENT OF THE DAMAGES FOUND BY THE JURY. BUT AGAIN, IT'S NOT -- AS I SAID BEFORE, I'M NOT DOING THIS ON JUST A BLIND PERCENTAGE BASIS. I'M TRYING TO LOOK AT THE TOTAL ABSOLUTE NUMBERS ALSO ON THAT.

NOW, THE NEXT QUESTION IS UNDER 35 USC, SECTION

285, THE COURT CAN AWARD REASONABLE ATTORNEY'S FEES TO THE PREVAILING PARTY IN AN EXCEPTIONAL CASE. THIS IS A TWO-STEP PROCESS. FIRST, THE DISTRICT COURT HAS TO DETERMINE IF THE CASE WAS EXCEPTIONAL. AND HERE THE PREVAILING PARTY HAS THE BURDEN OF PROOF BY CLEAR AND CONVINCING EVIDENCE. THAT'S SET OUT IN PERRICONE VERSUS MEDICIS PHARMACEUTICAL COMPANY, 432 6 FED. 3RD. 1368 AT 1380, FIFTH CIRCUIT 2005.

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AFTER DETERMINING THE CASE IS EXCEPTIONAL, DISTRICT COURT HAS TO DETERMINE WHETHER ATTORNEY'S FEES ARE APPROPRIATE. WE SEE THAT ALSO IN THE PERRICONE CASE AND IN THE CYBER CORPORATION VERSUS FAX TECHNOLOGIES, 138 FED. 3RD. 1448, PAGE 1460, FIFTH CIRCUIT 1998. NOW, THAT THEY'RE SERIOUSLY DECLARING A CASE EXCEPTIONAL AND WITH WILLFUL INFRINGEMENT, BAD FAITH, LITIGATION MISCONDUCT, UNPROFESSIONAL BEHAVIOR. YOU SEE THAT AT NO VERSUS C CHANGE. THAT'S AT 436 FED. 3RD 1317-1319, FIFTH CIRCUIT 2006. AND THEN OTHER CRITERIA INCLUDE THE DEGREE OF CULPABILITY, CLOSEST TO THE QUESTIONS, LITIGATION BEHAVIOR, AND OTHER FACTORS WHERE FEE SIFTING MAY SERVE AS INSTRUMENT OF JUSTICE. SEE THAT IN NATIONAL PRESTO INDUSTRIES, INC., VERSUS WEST BEND COMPANY, 76 FED. 3RD, 1185, 1197, FIFTH CIRCUIT 1996 AND ALSO BROOK TREE VERSUS ADVANCED MICRO DEVICES, INC., 977 FED. 2ND. 1555, PAGE 1582, FIFTH CIRCUIT 1992.

AND THE COURT LOOKS AT THE S. C. JOHNSON & SON, INC., VERSUS CARTER WALLACE, INC., TALKING ABOUT PAGE 781 FED. 2ND. 198, PAGE 201, FIFTH CIRCUIT 1986. WELL, THAT'S NOW

GOING TO BE AN OLDER CASE. EVEN AN EXCEPTIONAL CASE DOESN'T REQUIRE IN ALL CIRCUMSTANCES TO BE AWARDED ATTORNEY'S FEES, AND THEY GOING OVER SOME FACTORS THERE. LOOKING AT FACTORS — AND ALTHOUGH THEY'RE VERY SIMILAR TO ONES WE'VE ALREADY LOOKED AT ON EXCEPTIONALS. TAKE A LOOK AT THE CLOSENESS OF THE CASE, AGAIN AS THE COURT HAD SAID, CLOSE ON SEVERAL ISSUES, NOT ON INFRINGEMENT PERHAPS, BUT ON ANTICIPATION OBVIOUS, WILLFULNESS IS SOMEWHERE IN BETWEEN. THIS FACTOR ISN'T STRONGLY IN SUPPORT OF ATTORNEY'S FEES. IT'S GENERALLY ACCEPTED IN THE UNITED STATES USING THE AMERICAN RULE, COURTS SHOULDN'T ABROGATE THE AMERICAN RULE AND SHIFT ATTORNEY'S FEES IN CASES WHERE THERE ARE POTENTIALLY VALID AND HARD-FOUGHT ISSUES. JUST BECAUSE YOU LOSE DOESN'T MEAN YOUR ATTORNEY'S FEES SHOULD GO AGAINST YOU ABSENT A STATUTE.

LITIGATION BEHAVIOR, AS I'VE SAID, BOTH SIDES

WORKED HARD TO REPRESENT THEIR CLIENT'S INTERESTS. THE

COUNSEL, I THOUGHT, WERE PROFESSIONAL. AGAIN, THERE WAS DELAYS

TRYING TO -- ATTEMPTS TO AVOID DISCLOSURE, AND THE COURT

PERCEIVED THAT AS TACTICAL, NOTHING EXCEPTIONAL, ATTORNEYS

MAKING TACTICAL CHOICES AND THE PREJUDICE DEALT WITH BY THE

COURT'S RULING ON LIMITING OR EXCLUDING EVIDENCE. THIS DOESN'T

SUPPORT SHIFTING THE BURDEN ON ATTORNEY'S FEES. THE CONDUCT OF

THE PARTIES, YOU KNOW, THIS HAS BEEN ANALYZED ABOVE.

PREVIOUSLY NO INDICATIONS DELIBERATE COPYING, NO THEFT OF

SECRETS, NO INDUCING EMPLOYEES TO COME OVER TO DIRECTV.

HANDLING OF THE SUIT WAS NOT PARTICULARLY EXCEPTIONAL IN A COMPLICATED CASE LIKE THIS, ESPECIALLY GIVEN THE AMOUNT OF MONEY INVOLVED. THIS DOESN'T SUPPORT A FINDING THE CASE WAS EXCEPTIONAL.

CULPABILITY OF INFRINGER, YES, DIRECTV INFRINGED
ON SEVEN CLAIMS OF THE PATENT. BUT THEY HAD A GOOD DEFENSE ON
INDEFINITENESS ON OTHERS. OTHER CLAIMS ARE NOT INFRINGED AT
ALL. THEY WERE SLOW TO RESPOND, THE 2004 LETTER FROM FINISAR,
BUT AGAIN THE COMPANY WAS IN TURMOIL. THE LAW FIRM WENT
THROUGH A CHANGE. CONGRESS WENT OUT OF ITS WAY IN SECTION 285
TO REQUIRE CASES TO BE EXCEPTIONAL. SO EVERY INFRINGER IS NOT
ENTITLED -- INTENDED TO PAY ATTORNEY'S FEES. AND SO THIS
FACTOR HERE ON THE CULPABILITY OF INFRINGER GIVEN THAT IT'S NOT
EXTENSIVE OR NO MORE THAN OTHER PEOPLE FOUND INFRINGING DOESN'T
SUPPORT A FINDING OF EXCEPTIONALNESS OR AWARD.

WILLFUL INFRINGEMENT, THIS WAS FOUND BY THE

JURY. AND THIS IS A FACTOR THAT WOULD SUPPORT AN AWARD OF

ATTORNEY'S FEES, BUT AS NOTED HERE THE WILLFULNESS IS NOT A

DELIBERATE COPYING OR POACHING OF EMPLOYEES TALENTS, SUPPORT IS

NOT AS STRONG AS IT MIGHT BE IN SOME CASES. THEN THE COURTS

LOOK AT OTHER FACTORS. FINISAR PREVAILED, NOT ON EVERY CLAIM.

ONLY SEVEN CLAIMS WERE FOUND TO BE INFRINGED, MANY HELD TO BE

INDEFINITE. AND WHILE THERE IS OVERLAP IN THE FACTORS USED TO

DETERMINE EXCEPTIONALNESS AND ENHANCEMENT, THEY HAVE TO BE

ANALYZING BY THE POLICY REASONS BEHIND 284 AND 285.

ENHANCEMENT OF 284, COURT IS TRYING TO PUT THE PATENT HOLDER IN POSITION IT WOULD HAVE BEEN ABSENT INFRINGEMENT TO DETER OTHERS FROM INFRINGING. BUT YOU'VE GOT ENHANCEMENT, YOU'VE GOT PREJUDGMENT INTEREST AND COST TO ACCOMPLISH THIS.

CONGRESS WANTED MORE IN DECIDING ATTORNEY'S FEES
UNDER 285. THEY COULD HAVE LEFT OUT THE WORD "EXCEPTIONAL."
THEY COULD HAVE HAD A C15 PROVISION LIKE IN THE CIVIL RIGHTS
ACT CASES WHERE BASICALLY IT'S PRETTY WELL ASSUMED IF YOU WIN A
CIVIL RIGHTS CASE, YOU GET ATTORNEY'S FEES. WE'VE GOT A PATENT
CASE LIKE THIS WORTH MILLIONS, PERHAPS BILLIONS AT STAKE
BETWEEN WELL-FUNDED CORPORATIONS. UNLIKE THE CIVIL RIGHTS
CASES WHERE YOU'RE TRYING TO ENCOURAGE PRIVATE ATTORNEYS
GENERAL TO TAKE ON UNPOPULAR AND DIFFICULT CASES, PROBABLY NOT
MUCH OTHER THAN THE RAW DIFFICULTY OF FLAUNTING THE LAW, NOT
REALLY A NEED TO ENCOURAGE ATTORNEYS TO TAKE ON THIS CASE FOR
THE SOCIAL GOOD.

SO FOR THESE REASONS, THE COURT FINDS THE CASE
IS NOT EXCEPTIONAL UNDER SECTION 285. ATTORNEY'S FEES ARE NOT
GOING TO BE AWARDED. JUDGMENT IS GOING TO BE AS THE JURY
AWARDED, \$78,720,250 -- I'M SORRY, \$78,720,250.25 WITH
PREJUDGMENT INTEREST. AND THEN TAKING A LOOK AT THAT, THE
COURT NOTES THAT THE PARTIES HAVE AGREED THAT A SIX PERCENT
RATE SET OUT BY THE STATE OF TEXAS IS APPROPRIATE. OBVIOUSLY,
IN A FEDERAL CASE THE COURT IS NOT BOUND BY THAT. IT COULD
HAVE GONE AS HIGH AS -- THE PRIME RATE COULD HAVE BEEN DOWN TO

THE T BILL RATE, ALL KINDS OF RATES TO USE. BUT IT DOES SEEM 1 THAT -- AND IN LIGHT OF THE DECISION, THE COURT -- AND THE 2 EVIDENCE IS GOING TO MAKE IT, IT DOES SEEM THAT THE 3 CALCULATIONS ON A PER SET TOP BOX METHOD AS SET OUT AT THE SIX 4 PERCENT RATE, AND IT ALSO DOES APPEAR SINCE THE IDEA HERE IS TO 5 COMPENSATE THE PLAINTIFF FOR THE LOSS OF THE USE OF THE MONEY, 6 THAT IT SHOULD BE COMPOUNDED ANNUALLY. 7 SO IT WILL BE AT THE SIX PERCENT RATE. 8 BE BASED ON THE AMOUNT AWARDED BY THE JURY AS SHOWN HERE ON 9 THE -- AND I CAN'T QUITE TELL FROM THESE EXHIBITS EXACTLY HOW 10 IT'S WORKING. BUT WHAT I WANTED IS THAT BASED ON THE SET TOP 11 BOX CALCULATION COMPOUNDED ANNUALLY AS SHOWN IN THESE VARIOUS 12 EXHIBITS THAT BOTH SIDES SEEM TO HAVE ON SHOWING THE AMOUNTS 13 PER YEAR, WHICH IF I'M UNDERSTANDING THIS CORRECT OR CORRECTLY 14 IS GOING TO WORK OUT -- BUT I MAY HAVE TO DO SOME RECALCULATION 15 OF IT. I THINK IT'S VARIOUS FIGURES ON HERE WAS 11 MILLION, 14 16 MILLION, 13 MILLION. THERE MAY HAVE TO BE SOME RECALCULATION 17 OF IT, BUT IT WILL BE BASED ON THE -- THE SALES SHOWN EACH 18 PERIOD, BUT THEN COMPOUNDED ANNUALLY. 19 MR. ROBERTS: YOUR HONOR, JUST TO SEE IF I'M 20 CORRECT, I BELIEVE YOU MISSPOKE WHEN YOU RECITED THE JURY'S 21 VERDICT. I THINK YOU SAID 720,000 WHEN IT WAS 920,000. 22 THE COURT: I MAY HAVE DONE THAT. YOU'RE RIGHT. 23 \$78,920,250.25. THANK YOU. I FIGURED BY NOW YOU-ALL WOULD BE 24 ASLEEP. OKAY. PLUS, THERE'LL BE AN ENHANCEMENT THAT THE COURT 25

EARLIER STATED OF THE 25 MILLION, AND THEN POST JUDGMENT INTEREST ON ALL OF THAT AT THE STATUTORY RATE UNDER, I BELIEVE, IT'S 28 USC, SECTION 1961.

THE NEXT ISSUE WE GET INTO IS WHETHER OR NOT
THERE SHOULD BE AN INJUNCTION. AND THERE WAS SOME INDICATION,
DISCUSSION ABOUT ALL THE DIFFICULTIES IN FIGURING OUT THESE
DAMAGES AND WHETHER THERE SHOULD BE AN INJUNCTION AND SO FORTH.
BUT THE SCHEDULING ORDER MADE IT CLEAR THAT DAMAGES DISCOVERY
WAS SUPPOSED TO HAVE BEEN DONE EARLIER. OBVIOUSLY WHETHER OR
NOT THERE SHOULD BE AN INJUNCTION OR A COMPULSORY LICENSE OR
WHATEVER IS SOMETHING THE PARTIES KNOW ABOUT IT, AND THE COURT
SEES IN THIS CASE GIVEN THE AMOUNT OF EVIDENCE, IT HAS NO
REASON TO BELIEVE THAT AT SOME FUTURE DATE -- I THINK I CAN
MAKE THAT DECISION NOW.

NOW 35 USC, SECTION 283 PROVIDES THAT THE COURTS HAVING JURISDICTION, CAN GRANT INJUNCTION AND, OF COURSE, THE PRINCIPLES OF EQUITY. AND THE EBAY CASE WITH EBAY, INC., VERSUS MERCEXCHANGE, 126 SUPREME COURT 1837, THE SUPREME COURT HAS SAID LET'S GO BACK TO THE -- WE WILL GO BACK TO THE STANDARD FACTORS. IN GOING THROUGH THESE, WE HAVE IRREPARABLE INJURY. THE EVIDENCE INDICATES TO THIS COURT THAT THERE IS REALLY NO IRREPARABLE INJURY TO THE PLAINTIFF. THEY HAVE RAISED THIS ARGUMENT OF THE RIGHT TO EXCLUDE EVERYBODY ELSE, AND THAT THAT PERHAPS COULD BE PRICELESS AND SHOULD BE PART OF THE CONSIDERATION. BUT IT'S ALSO UNCONTESTED THEY NEVER SOLD

THE RIGHTS TO THE PATENT, NEVER MADE THE SLIGHTEST EFFORT TO
EVER USE THE PATENT. WITH NO SUCCESS AT ALL IN THE PAST, IT'S
A LITTLE FAR FETCHED TO SAY THEY CAN SELL EXCLUSIVE RIGHTS TO
COMPETITORS WHO WEREN'T INVOLVED IN THE SUIT. IT'S EASY -- AND
YES, AS A PRACTICAL MATTER HAVING THIS VERDICT IS HELPFUL, BUT
THIS JUDGMENT DOESN'T DECLARE -- AND AS FAR AS I KNOW DISTRICT
COURTS DON'T DECLARE PATENTS VALID FOR ALL PURPOSES FOR EVEN
THE NEXT CASE. WE KNOW THAT IN THIS CASE, THE PLAINTIFF PROVED
BY A PREPONDERANCE OF THE EVIDENCE THAT DIRECTV INFRINGES SEVEN
CLAIMS. AND WE KNOW THAT DIRECTV FAILED TO PROVE INVALIDITY BY
CLEAR AND CONVINCING EVIDENCE. THAT GIVES FINISAR AN ENHANCED
BARGAINING POSITION. BUT IT'S NOT AN AUTOMATIC TICKET TO CASH
IN ON THE PATENT WITH OTHERS OR TO EXCLUDE EVERYONE.

AND THE COURT HAS TO BE A LITTLE CONCERNED ABOUT THIS IDEA OF EXCLUSION IN A FIELD WHERE THERE ARE TWO COMPETITORS. AND THEN TAKING IN MIND CONGRESS THROUGH THE ANTI-TRUST LAW HAS INDICATED AN AVERSION TO MONOPOLY, ESPECIALLY A MONOPOLY THAT AFFECTS SO MANY PEOPLE. AND IF THE COURT WAS TO GRANT AN INJUNCTION, YES, MAYBE SOMETHING COULD BE WORKED OUT; BUT FOR WHATEVER PERIOD THE INJUNCTION WAS IN PLACE, YOU'D HAVE ONE COMPANY AS THE SOLE SATELLITE PROVIDER. AND IT'S ALSO GOT TO BE RECOGNIZED IN ANTI-TRUST LAW, WHICH THE COURT IS FAMILIAR WITH, KIND OF DEPENDS ON WHAT ADMINISTRATION IS PUSHING IT. SOME ADMINISTRATIONS PUSH HARDER THAN OTHERS.

TO MAKE ON IT. BUT CONGRESS HAS THAT ACT IN PLACE. IT DOES

SEEM PERHAPS IMPRUDENT FOR A DISTRICT COURT TO SIMPLY DECIDE

THAT IT'S GOING TO ISSUE AN INJUNCTION THAT RESULTS IN A TOTAL

MONOPOLY OF SOMETHING LIKE SATELLITE TV FOR THE NATION.

AND IN TERMS OF IRREPARABLE INJURY, GIVEN THE FACT THAT THERE ARE DAMAGES AVAILABLE AND FUTURE DAMAGES AVAILABLE, IT DOESN'T SEEM IRREPARABLE.

REMEDIES AT LAW, FINISAR HAS GOT THE JUDGMENT
FOR THE FULL AMOUNT FOUND BY THE JURY, PLUS PREJUDGMENT
INTEREST, PLUS A SUBSTANTIAL ENHANCEMENT, PLUS COST OF COURT
WHICH THE COURT IS GOING TO AWARD, ALSO. IT'S HARD TO ARGUE
THAT IT'S NOT BEEN FULLY COMPENSATED FOR DAMAGES TO DATE. AND
THEN AS TO FUTURE, THE COURT IS GOING TO FIND A COMPULSORY
LICENSE TO ADEQUATELY COMPENSATE FINISAR FOR DIRECTV'S USE OF
THE INVENTIONS, ESPECIALLY SINCE FINISAR EVIDENTLY NEVER HAD
THE WILL NOR THE MEANS TO IMPLEMENT THE PATENT ITSELF.

SO, HARDSHIP, THE HARDSHIP INVOLVED IN ENJOINING DIRECTV WOULD BE ENORMOUS. YES, IT'S TRUE THAT YOU CAN'T REALLY CONSIDER YOURSELF TOO MUCH ABOUT PROFITS TO CORPORATIONS. IF YOU'VE GOT A THOUSAND EMPLOYEES, THOUSANDS OF EMPLOYEES OUT OF WORK, RIPPLE EFFECT ON ALL THE CONTENT PROVIDERS PROBABLY INCALCULABLE. 15 MILLION PEOPLE LOSE THE AVAILABILITY TO VIEW THEIR TV. SOME WOULD SAY THIS IS A BLESSING, AND ONE OF THE BRIEFS SAID SOMETHING ABOUT THAT. BUT IT'S NOT A BLESSING TO INVALIDS OR SHUT-INS OR MILLIONS OF

RURAL PEOPLE WHO DEPEND ON TV FOR NEWS AND EVERYTHING ELSE. THE OTHER HAND, FINISAR IS HARD PRESSED TO SHOW A HARDSHIP IN RECEIVING OVER A \$100 MILLION FROM A PATENT WHICH HAS BEEN ON A SHELF FOR SOME TEN YEARS WITH NO RETURN AT ALL, ESPECIALLY WHEN THERE HASN'T BEEN A PENNY INVESTED IN ITS DEVELOPMENT OR IMPLEMENTATION AFTER ISSUANCE ACCORDING TO -- ACCORDING TO THE EVIDENCE. AN APPROPRIATELY WORDED COMPULSORY LICENSE COULD CONTINUE THE FLOW OF INCOME AND STILL ALLOW FINISAR TO MARKET THE PATENT NOW, AND IT HAS THE ANTI-BARGAINING TOOL OF THE JURY VERDICT AND JUDGMENT. AND THEN AS FAR AS PUBLIC INTERESTS, THE COURT CAN'T SEE ANY PUBLIC INTEREST SERVED BY ENJOINING DIRECTV. PUBLIC POLICY OF THE TERM INFRINGEMENT HAS FOR REASONS PREVIOUSLY DISCUSSED AND ADDRESSED BY THE MONEY JUDGMENT. THERE'S NO PUBLIC INTEREST IN ARBITRARILY LIMITING SATELLITE TV TO MILLIONS OF VIEWERS. THE WHOLE PATENT SYSTEM ITSELF IS A PUBLIC INTEREST IN TECHNOLOGY BEING USED AND IMPROVED UPON.

PUBLIC INTEREST IN TECHNOLOGY BEING USED AND IMPROVED OPON. SO THE COURT DOESN'T SEE THAT THERE'S -- PUBLIC INTEREST WOULD BE

SERVED BY AN INJUNCTION. SO THE REQUEST FOR AN INJUNCTION IS

20 DENIED.

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THEN WE GET INTO THE COMPULSORY LICENSE, AND
WE'VE HAD A LOT OF TESTIMONY ABOUT THAT TODAY. COMPULSORY
LICENSE CAN BE GRANTED TO A PATENTEE WHO'S BEEN UNABLE TO
PREVAIL IN A REQUEST FOR INJUNCTIVE RELIEF. AND FOSTER VERSUS
AMERICAN MACHINE AND FOUNDRY COMPANY, 492 FED. 2D. 1317, PAGE

1324, FED. CIRCUIT. THIS IS — MAY NOT BE FED. CIRCUIT. IT'S

A 1974 CASE. AND THE PLAINTIFF IN THEIR BRIEF ASSERTS THAT

AFTER REVIEWING THE GEORGIA-PACIFIC FACTOR, THE COURT SHOULD

AWARD A REASONABLE ROYALTY OF THREE PERCENT OF REVENUE.

DEFENDANTS CONTEND THAT DAMAGES SHOULD BE A \$1.32 PER SET TOP

BOX.

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THERE SEEMS TO BE SOME DISCREPANCY. SOME OF THE EXHIBITS TALK ABOUT 55-MILLION SET TOP BOXES, BUT I THINK MR. DONALDSON TESTIFIED IN HIS MOST RECENT REPORT IT WAS 59-MILLION SET TOP BOXES DURING THE DAMAGE PERIOD, AND THERE'S SOME INDICATION THERE'S LIKELY TO BE 15 MILLION COMING UP THIS THE COURT RECOGNIZES THAT THE GEORGIA-PACIFIC COMING YEAR. FACTORS ARE FREQUENTLY USED IN TERMS OF INSTRUCTING THE JURY ON A REASONABLE ROYALTY IN A HYPOTHETICAL SITUATION IN THE PAST; BUT IT DOESN'T SEE ANY REASON AT ALL WHY THESE SAME FACTORS CAN'T BE USED IN -- TO HELP THE COURT ANALYZING WHAT WOULD BE AN APPROPRIATE ROYALTY AMOUNT. SO LOOKING AT THAT THE ROYALTIES RECEIVED BY THE PATENTEE FOR LICENSING THE PATENT SUIT, THERE HASN'T BEEN ANY ROYALTIES RECEIVED BY THEM IN THE PAST, NONE AT ALL. NO ONE'S TAKEN THEM UP ON IT. THERE WAS SOME TESTIMONY ABOUT UNACCEPTED OFFERS. TO SELL; UNACCEPTED OFFERS, TO BUY. IN THE COURT'S MIND, THAT'S REALLY WEAK EVIDENCE. THE -- WHAT WE HAVE, OF COURSE, IS THE JURY VERDICT, BUT THE JURY DETERMINED WHAT'S IN THE PAST. IT'S A LITTLE DIFFICULT TO FIGURE OUT WHAT THAT WAS. IT SEEMS MOST LIKELY IT WAS ON A SET TOP BOX BASIS. HARD TO BELIEVE THEY WOULD HAVE GONE THROUGH A .14 ROYALTY. REALLY, THAT'S NOT A BIG CONCERN THERE UNDER THE -- UNDER THE GEORGIA-PACIFIC ANALYSIS.

THE COURT WOULD INDICATE THAT ITS OPINION THAT
THE GROSS REVENUE MODEL IS SOMEWHAT UNWORKABLE BECAUSE IT
DOESN'T CONSIDER COST. AND YOU'VE GOT -- ESPECIALLY IN
INDUSTRY WHERE IT'S NECESSARY TO HAVE A NUMBER OF DIFFERENT
PATENTS TO MAKE THE SYSTEM WORK. YOU'VE GOT THE -- WELL, THE
GEM STAR, THE IMPEG, THE DOLBY, WHATEVER GETS INVOLVED IN THE
DISH ITSELF, AND THE SET TOP BOX STUFF. THERE'S A LOT OF
PATENTS INVOLVED THERE, AND IF EVERY ONE OF THEM HAD, SAY,
THERE'S 10 OR 15 OR MORE, A FEW PERCENT OF REVENUE, DIRECTV
COULD NEVER RUN A BUSINESS BECAUSE IT HAS NOTHING TO DO WITH
COST. AND THIS IS AN INDUSTRY WITH HUGE COSTS, AT LEAST THE
BIG NUMBERS.

BUT I HEARD NO TESTIMONY THAT SHOWED ME HOW THE ECONOMIC WAS WORKABLE BUT BASE IT ON GROSS REVENUE OR THAT ANYBODY ELSE EVER BASED ON GROSS REVENUE. IT WOULD SEEM TO ME TO BE A VERY FOOLISH BUSINESS DECISION TO DO IT ON THAT WHEN YOU COULD HAVE GROSS REVENUE OF A BILLION DOLLARS A YEAR, BUT COST OF 1.2 BILLION. AND YOU'RE GOING TO GIVE ANOTHER THREE PERCENT OF THAT UP. THAT DOESN'T MAKE -- THAT DOESN'T SEEM TO BE GOOD BUSINESS SENSE. THE COURT HAS TO COME UP WITH SOMETHING ELSE.

LOOKING AT FACTOR TWO, THE RATES PAID BY

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LICENSEE FOR USE OF OTHER PATENTS, COMPARABLE TO THE PATENT SUIT, WE HAVE A RANGE, IMPEG STARTING AT \$4 GOING DOWN TO 2.50 BASED ON VOLUME. STARSIGHT, 3.50 TO 5.50 PER BOX. THAT'S A GROUP OF SEVEN PATENTS; THE DOLBY, 12 CENTS TO \$1.65 PER UNIT BASED ON VOLUME; AND THOMPSON, 2.50 PER BOX; GEM STAR, 20 CENTS PER SUBSCRIBER PER MONTH; MACROVISION, THAT ONE IS NOT REALLY THAT'S BASED ON INCOME FROM A SPECIFIC THING, NAMELY, RELATED. PAY PER VIEW MOVIES OR PAY PER VIEW THINGS. SO THAT'S, I THINK, IMPORTANT FACTORS IN THERE LOOKING AT THAT RANGE IN THERE, AND THEN COMPARING THIS PARTICULAR PATENT, WHICH OBVIOUSLY IS IMPORTANT BASED ON THE JURY'S FINDINGS. AND BASED ON THE COURT'S OWN REVIEW OF THE PATENT ITSELF. THAT WOULD SUPPORT A COMPULSORY LICENSE BASED ON A ROYALTY PER SET TOP BOX, ESPECIALLY IN LINE WITH WHAT WE SEE IN THE IMPEG LICENSE WHERE THEY'VE TAKEN CARE OF THE PROBLEM. PLAINTIFFS PROPERLY BROUGHT UP ABOUT WHAT YOU CALL A SET TOP BOX. WELL, EVIDENTLY IT SEEMS THAT THAT WAS BROUGHT UP BEFORE BY OTHER PEOPLE, AND IT DEPENDS ON THE -- I DON'T REMEMBER IF IT WAS ENCODERS OR -- ENCODERS OR TRANSPONDERS. THEY'RE -- I'M SORRY, I'M DRAWING A BLANK ON A WORD, BUT MR. TOUTON BROUGHT THAT UP, AND I ALSO SAW IT IN THE IMPEG LICENSE. SO THAT MAKES A USEFUL FRAMEWORK.

THEN WE LOOK AT THE THIRD FACTOR, NATURE AND SCOPE OF THE LICENSE IS EXCLUSIVE OR NONEXCLUSIVE OR RESTRICTED BY TERRITORY OR WITH RESPECT TO WHERE PRODUCTS MAY BE SOLD.

NOT GOING TO BE AN EXCLUSIVE LICENSE. OBVIOUSLY, THEY CAN SELL IT TO OTHERS. DOESN'T SEEM TO RESTRICT THEM BY TERRITORY. 2 THAT WOULD INDICATE TO HAVE A LOWER VALUE BECAUSE IT'S NOT 3 EXCLUSIVE, AND IT'S PROBABLY IN VIOLATION OF ANTI-TRUST IF IT'S 4 ACTUALLY COVERED EVERYBODY ELSE TO BE PUTTING RESTRICTIONS ON 5 NOT BEING ABLE TO GO TO ECHOSTAR OR ANYBODY ELSE. 6 ESTABLISHED POLICY IN MARKETING PROGRAMS TO MAINTAIN THIS 7 PATENT MONOPOLY BY NOT LICENSING OTHERS TO USE THE PATENT OR BY 8 IMPOSING SPECIAL CONDITIONS SINCE LICENSOR NEVER HAS LICENSED 9 THIS PARTICULAR PATENT, HAS MADE NO ATTEMPTS TO PRESERVE THE 10 MONOPOLY. AND, ACTUALLY, THERE IS TESTIMONY THEY WENT OUT AND 11 TRIED AND TRIED AND TRIED TO SELL IT. NEVER COULD. 12 WEREN'T TRYING TO MAKE IT EXCLUSIVE, AND THEY WEREN'T DOING IT 13 THEMSELVES. THEY WEREN'T TRYING TO MAINTAIN THEIR OWN 14 MONOPOLY. SO THAT FACTOR WOULD TEND TO LOWER THE RATE. 15 THE COMMERCIAL RELATIONSHIP BETWEEN LICENSER AND 16 LICENSEE, ARE THEY COMPETITORS? NO, THEY'RE NOT COMPETITORS. 17 ARE THEY INVENTOR AND PROMOTER? NOT EXACTLY, BUT OBVIOUSLY THE 18 MORE THESE BOXES AND THE BETTER BUSINESS THAT DIRECTV DOES, THE 19 BETTER OFF IT'S GOING TO BE FOR FINISAR, SO THAT AGAIN WORKS 20 SOMEWHAT IN FINISAR'S FAVOR. 21 AND GETTING INTO THE TESTIMONY ABOUT VOLUME, 22 LOWERING THE NUMBER, OBVIOUSLY FINISAR IS GOING TO HOPE FOR 23 HIGHER VOLUME. SO YOU WOULDN'T WANT TO SET THE PRICE SO HIGH 24 THAT YOUR ELASTICITY DEMAND WOULD COME -- WOULD SET IN. YOU 25

DON'T WANT TO SET IT SO LOW THAT THEY'RE NOT REALIZING FULL VALUE.

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NUMBER SIX, THE EFFECT OF SELLING THE PATENT SPECIALITY AND PROMOTING SALE OF OTHER PRODUCTS OF LICENSEE. DIDN'T SEE ANY EVIDENCE AT ALL THAT USE OR NONUSE OF THE PATENT IS GOING TO HELP THE CABLE BUSINESS FINISAR IS IN, THE KIND OF BUSINESS THEY ALREADY HAVE ALONG WITH THEIR PATENTS THEY HAVE. THE EXISTING VALUE, THE INVENTIONS, THE LICENSOR, THE GENERATOR OF SALES, THE NONPATENTED ITEMS, DOESN'T SEEM -- NO EVIDENCE OF THAT -- OR EVEN THEIR PATENTED ITEMS DOESN'T SEEM TO HELP. THE EXTENT THAT SUCH DERIVATIVE OR CONVEYED SALES, THAT'S AT ZERO. THAT WOULD TEND TO DRIVE THE VALUE OF THIS DOWN.

THE DURATION OF THE PATENT AND THE TERMS OF THE LICENSE, WE'VE TAKEN CARE OF PAST DAMAGES, AND NOW IT GOES UP ANOTHER SIX YEARS. OBVIOUSLY, FINISAR SHOULD BE ENTITLED TO RECEIVE THE FULL VALUE THAT IT HAS.

THE ESTABLISHED PROFITABILITY OF THE PRODUCT MADE UNDER THE PATENT, IT'S A COMMERCIAL SUCCESS IN ITS CURRENT POPULARITY. OBVIOUSLY, IT'S POPULAR. WE GOT 15 MILLION VIEWERS. WE'VE GOT REVENUES DEPENDING ON WHO YOU'RE BELIEVING, VERY, VERY HIGH. PROFITS AGAIN DEPENDING ON WHICH KIND YOU'RE -- OPERATING PROFITS OR OTHER PROFITS, PROFITS ARE QUITE HIGH. OBVIOUSLY, DIRECTV WANTS TO MAINTAIN THOSE. AND IT IS ALSO OBVIOUSLY FINISAR'S -- OR PROFIT IF FINISAR GETS ITS FAIR SHARE. AND THIS, I GUESS, IS ONE REASON WHY THE REVENUE MODEL

DOESN'T WORK BECAUSE REGARDLESS OF WHAT IT IS PER SET TOP BOX,
DIRECTV AND REGARDLESS OF HOW MANY PATENTS DIRECTV HAS TO BUY
PER SET TOP BOX, HE CAN ALWAYS DEAL WITH THAT COST IN ITS FEE
STRUCTURE. BUT WHEN YOU'RE DOING IT ON A REVENUE BASIS, IT
DOESN'T MATTER HOW YOU RAISE FEES; YOU ALWAYS CREATE MORE
PERCENTAGE OF THAT GROSS REVENUE REGARDLESS OF WHAT YOUR COST
WERE. AND THAT'S BEEN A -- THAT'S PROBLEMATIC IN THE COURT'S
MIND AS TO WHY -- IT'S GOT TO BE BASED ON SOME -- SOME SUM THAT
THEN CAN BE DEALT WITH. AND GEM STAR DEALS WITH IT ON A
MONTHLY BASIS PER SUBSCRIBER. THAT'S ANOTHER WAY OF DOING IT.
AT LEAST YOU'VE GOT A COST THAT'S KNOWN AND THEN CAN BE HANDLED
IN YOUR FEE STRUCTURE. BUT FOR ALL THE OTHER TECHNOLOGY, IT
DOES SEEM TO BE PER SET TOP BOX.

THIS IS A PROFITABLE BUSINESS. AND WHATEVER FEE
IS SET CAN BE DEALT WITH. IT DOESN'T -- THERE IS NO INDICATION
THAT DEMAND IS INELASTIC BASED ON PRICE OR IN THE RANGE WE'RE
TALKING ABOUT HERE. UTILITY AND ADVANTAGE OF THE PATENT
PROPERTY OVER THE OLD MODE OF DEVICES, IF ANY, IT WOULD BE
USEFUL LOOKING UP SIMILAR RESULTS. NOT MUCH TESTIMONY ABOUT
THAT AT ALL OTHER THAN MR. EATON TELETEXT BEING SOMEWHAT
SIMILAR AND PERHAPS SOME FURTHER INVESTIGATION IT WOULD BE MORE
SIMILAR THAN WHAT WAS BROUGHT OUT. BUT OBVIOUSLY THERE'S SOME
UTILITY HERE AS SEEN BY THE SUCCESS OF THE DIRECTY.

THE NATURE OF THE PATENT INVENTION, IT'S A METHOD, THE CHARACTER OF THE COMMERCIAL IMBIBEMENT AS OWNED AND

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PRODUCED BY THE LICENSOR, NONE, THEY HAVEN'T USED IT. BENEFITS TO THOSE WHO USED HAVE USED INVENTION, ALREADY GOT THE TESTIMONY IN OF THEIR LARGE REVENUES ALONG WITH HIGH COST, OF COURSE, RESULTING IN A HEALTHY PROFIT.

ELEVEN, EXTENT TO WHICH THE INFRINGERS MADE USE OF THE INVENTION. BASED ON THE JURY'S VERDICT, THEY HAVE BEEN USING THAT INVENTION SINCE -- SINCE DAY ONE AND USING IT TO THEIR ADVANTAGE TO GROW A VERY HEALTHY BUSINESS. ANY EVIDENCE PROBATIVE AS TO VALUE OF THAT USE, WE'VE ALREADY GOT THAT IN. THE COURT HAS ALREADY DISCUSSED THAT IN TERMS OF THE REVENUES AND THE PROFITS. THE PORTION OF PROFIT OR THE SELLING PRICE MAY BE CUSTOMARY IN A PARTICULAR BUSINESS OR IN COMPARABLE BUSINESSES TO USE -- FOR THE USE OF THE INVENTION OR ANALOGOUS INVENTIONS, VERY LITTLE TESTIMONY ABOUT THAT. BOTH -- ALL THE EXPERTS WERE BASICALLY SAYING THEY COULDN'T REALLY TELL -- EVEN FINISAR EXPERTS COULDN'T REALLY TELL HOW IMPORTANT THIS WAS. IT WAS IMPORTANT, BUT IS IT MORE IMPORTANT THAN THIS? MORE IMPORTANT THAN THE SATELLITE, IS IT MORE IMPORTANT THAN IMPEG, IS IT MORE IMPORTANT THAN GEM STAR OR DOLBY OR ANY OF THESE OTHERS? BASED ON THE EVIDENCE BEFORE THE COURT, IF YOU REMOVE ANY ONE OF THESE KEY ITEMS, THE SYSTEM BREAKS DOWN. IT'S IMPORTANT, BUT NOT NECESSARILY MORE IMPORTANT THAN THE 200 SOME-ODD PATENTS IN THE IMPEG SYSTEM OR THE OTHERS. WOULD AGAIN GO TOWARDS KEEPING THE RATE WITHIN THE RANGE DISCUSSED IN ITEM NUMBER TWO, THE RATES PAID BY THE LICENSEE

FOR USE OF OTHER PATENTS.

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THIRTEEN -- FACTOR 13 IS VERY SIMILAR. 2 COURT IS GOING TO REALIZE THE PROFIT SHOULD BE CREDITED TO THE 3 INVENTION AS DISTINGUISHED FROM NONPATENTED ELEMENT. 4 MANUFACTURING PROCESS, BUSINESS RISK SIGNIFICANT FEATURES OR 5 IMPROVEMENT HEADED BY INFRINGER. I THINK THIS IS IMPORTANT 6 BECAUSE AS MR. DONALDSON AGREED, VERY HIGH COST OF ENTRY, 7 VARIOUS ENTRY IN THIS CASE. LITERALLY BILLIONS OF DOLLARS TO 8 GET INTO THIS BUSINESS. I MEAN, PUTTING UP THREE SATELLITES. 9 THERE WAS A LOT OF TALK ABOUT, WELL, THEY HAVE ON HAND CASH OF 10 SEVERAL BILLION DOLLARS. DEFENDANT NEVER REALLY CAME BACK AND 11 SPENT MUCH TIME ON THAT, BUT THE COURT HAS -- YOU KNOW, AT 12 LEAST NOT DIRECTLY TO THE JURY. BUT THE COST AS BROUGHT OUT 13 WERE ALSO VERY, VERY HIGH. SO HOW MUCH CASH DO THEY HAVE ON 14 TIME AND ONE PARTICULAR TIME IS NOT A KEY HERE, AND NO ONE, I 15 THINK. CAN REASONABLY SAY THAT THIS INVENTION SHOULD BE 16 CREDITED WITH 25 PERCENT OF OR SOME OTHER HUGE PERCENT OF THOSE 17 GROSS REVENUES THAT CAME IN THAT HAVE TO BE INVOLVED IN 18 AMORTIZATION. YOU GOT A SATELLITE UP THERE THAT'S GOING TO 19 HAVE A DECAYING ORBIT. IT SOMETIMES IS GOING TO HAVE TO BE 20 REPLACED. I DON'T KNOW WHAT IT COSTS NOW TO LAUNCH A 21 SATELLITE, BUT IT'S SOMETHING IN A VERY HIGH RANGE. SO YOU 22 TALK ABOUT YOUR REALIZABLE PROFIT. YOU CAN'T JUST BE LOOKING 23 AT TOTAL CASH ON HAND. YOU HAVE TO CONSIDER AMORTIZATION. 24 25 HAVE TO BE LOOKING AT ONE OF THE PROFIT MEASURES, WHETHER IT'S

THE 560 MILLION -- YOU CALL IT OPERATING PROFIT OR THE ONE BILLION SOME ODD DEPENDING ON WHICH YOU LOOKED AT. YOU'RE LOOKING AT THAT. AND AGAIN THE PROBLEMS OF DOING IT BY REVENUE, I'VE ALREADY EXPLAINED. BUT SEEING AS THIS -- IS THIS PATENT SEEMS TO BE COMPARABLE TO SOME OF THE OTHERS IN THE RANGE OF THOSE SEEMS -- SEEMS TO BE PRACTICAL AND JUSTIFIABLE.

FINALLY GET TO THE OPINION TESTIMONY OF

QUALIFIED EXPERTS, AND THE COURT HAS CONSIDERED THAT. THERE'S

OBVIOUSLY A WIDE VARIANCE. I EXPLAINED WHY I DON'T THINK THE

USE OF A FACTOR BASED ON REVENUE IS APPROPRIATE. ON THE OTHER

HAND, GIVEN THE RATES, FACTOR NUMBER TWO, THE 30 CENTS PER BOX

OR EVEN THE 60 CENTS PER BOX IS APPROPRIATE EITHER. BASED ON

THE JURY'S VERDICT, THIS IS -- THIS IS INFRINGEMENT, AND BASED

ON ALL THE EVIDENCE IT'S AN IMPORTANT PATENT.

AND THEN THE LAST FACTOR THAT'S SET OUT IN IN
THE GEORGE-PACIFIC CASE IS THE -- WHAT A REASONABLE BUYER WOULD
HAVE ACCEPTED IT. BASICALLY WHAT A REASONABLE BUYER WOULD
ACCEPT IT OR REASONABLE SELLER WOULD HAVE SOLD FOR OR WHAT THEY
WOULD HAVE AGREED UPON AT THE TIME THE INFRINGEMENT BEGAN.
BASICALLY THE REASONABLE BUYER, REASONABLE SELLER TEST. HAVE
TO LOOK AT THAT. IT'S A LITTLE BIT ARTIFICIAL IN THAT NOW
WE'VE ALREADY GOT A JURY VERDICT. BUT AGAIN LOOKING AT WHAT IS
COMMERCIALLY REASONABLE, FACTOR TWO RAISED -- COMES UP PRETTY
HEAVILY.

BASED ON ALL OF THAT, THE COURT IS GOING TO IN

LIEU OF ENJOINING DIRECTV FROM OPERATING ENTER JUDGMENT THAT

THERE WILL BE A COMPULSORY LICENSE AT THE RATE OF \$1.60 PER SET

TOP BOX.

NOW, TO EXPLAIN, I GUESS, FOR THE HIGHER COURT HOW THE COURT ARRIVES AT THAT, THERE IS EVIDENCE THAT IMPEG, FOR EXAMPLE, IS AT 2.50 NOW BASED ON THE VOLUME BECAUSE IMPEG INVOLVES SOME 200 PATENTS. THE STARSIGHT IS A HIGHER PER BOX, BUT IT HAD ABOUT SEVEN PATENTS RELATED TO THE PROGRAM. DOLBY, WHICH THE COURT'S UNDERSTANDING, WAS BASICALLY A SOUND ENHANCEMENT, SYSTEM, HAS A LOWER RATE THAN THE 12 CENTS GIVEN CURRENT VOLUME. BUT THAT'S PROBABLY NOT AS IMPORTANT AS THE METHOD FOR THE ENTIRE SYSTEM. SO PERCEIVING WHAT THE EVIDENCE IS AND WHAT HAS BEEN DONE IN OTHER PATENTS FOR MULTIPLE GROUPS OF PATENTS WHICH SEEM JUST AS IMPORTANT, AND THEN TAKING A LOOK AT THE TOTAL PROFITS THAT WERE ACTUALLY INVOLVED, THE COURT CONCLUDES THAT A REASONABLE ROYALTY OF \$1.60 PER SET TOP BOX GOING INTO THE FUTURE WOULD BE REASONABLE.

NOW AN ARGUMENT COULD BE MADE, WELL, THAT SEEMS
TO BE MORE THAN WHAT THE JURY DID. WELL, FIRST OF ALL, WE
DON'T KNOW WHAT THE JURY DID. SECOND, WE'RE NOT -- EVEN IF YOU
MULTIPLY OR DIVIDE IT OUT TO COME UP WITH \$1.32, THAT'S IN THE
PAST. A DOLLAR BACK IN 1999 OR WHATEVER ISN'T WORTH AS MUCH AS
A DOLLAR TODAY. AND SO THEY'RE LOOKING AT THE PAST; I'VE GOT
TO LOOK ON UP TO THE FUTURE. I WILL STATE RIGHT NOW THAT IT'S
THE COURT'S INTENT THAT THIS PROBLEM OF SET TOP BOX,

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ENTERTAINMENT CENTERS AND SO FORTH CONTROLLING MULTIPLE TV'S IS GOING TO BE SUBJECT TO THE SAME KIND OF ACCOUNTING AS IN THE IMPEG LICENSE WHERE IF THAT OCCURS, THEN IT WINDS UP BEING CONSIDERED AS TWO SET TOP BOXES OR THREE SET TOP BOXES. STATING THAT AS MY INTENT BECAUSE I'M NOT SURE IN TERMS OF THE JUDGMENT I CAN CRAFT OUT THE ENTIRE LICENSE AGREEMENT. A DISAGREEMENT COMES UP, I WANT BOTH SIDES TO UNDERSTAND THAT THAT'S THE KIND OF THING I'M GOING TO BE LOOKING AT. OBVIOUSLY, THE COURT RETAINS JURISDICTION. IF A PROBLEM COMES UP, I'LL HAVE TO DEAL WITH IT. I'M HOPING THAT WON'T BE NECESSARY, IF YOU'VE GOT AN IDEA OF WHAT MY INTENT IS AT THAT TIME. AGAIN, THE COURT CONSIDERS THAT FINISAR IS THE PREVAILING PARTY AND IS ENTITLED TO COST. RECOVERY OF COSTS IN A FEDERAL SUIT IS SET OUT IN FEDERAL STATUTES. THOSE ARE TO BE, AS ALWAYS, THEY WIND UP BEING SUBMITTED TO THE CLERK OF THE COURT. I MEAN, THE RULE -- COUNSEL ARE WELL FAMILIAR WITH THE

MR. ROBERTS: ONE POINT OF CLARIFICATION. I
KNOW SOME COURTS AWARD EXPERT WITNESS FEES AS PART OF THE COST.
OBVIOUSLY THOSE ARE IN PATENT CASE. THE COURT HAS HEARD
TESTIMONY ABOUT THE AMOUNT THAT OUR WITNESSES HAVE CHARGED. I
THINK IT WAS VERY REASONABLE. WE'D ASK THAT THOSE BE INCLUDED
WITHIN THE AWARD OF COST.

RULES ON THAT. COSTS DO NOT INCLUDE ATTORNEY'S FEES.

ISN'T A CIVIL RIGHTS CASE. YES, SIR.

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THE COURT: YOU CAN SUBMIT THAT AND REQUEST THAT. I CAN TELL YOU IN THE PAST CASES I'VE HAD, I'VE NOT AWARDED THAT GENERALLY. PART OF THE ENHANCEMENT IS INTENDED TO PUT PLAINTIFF IN A POSITION IT WOULD HAVE BEEN HAD THERE -- IN OTHER WORDS, HAD INFRINGEMENT NOT OCCURRED OR HAD THE LICENSE BEEN TAKEN. AND THE AMOUNT THAT'S INVOLVED THERE SHOULD COVER IN OTHER WORDS, IT WAS PRETTY OBVIOUS THAT COUNSEL ON BOTH SIDES COULD HAVE CHOSEN TO HIRE EXPERTS AT A COUPLE HUNDRED DOLLARS AN HOUR OR \$500 AN HOUR AND LET THEM WORK 100 HOURS OR 800 HOURS, AND THAT -- THAT KIND OF DISCREPANCY IS, I THINK, THE REASON THE STATUTE GENERALLY DOESN'T ALLOW THAT. NOW, THERE IS -- BASICALLY WHAT I TEND TO DO IS GO STRICTLY BY THE STATUTE. THAT COULD ALLOW CERTAIN FEES FOR WITNESSES AND EXPENSES AND THINGS LIKE THAT, BUT NOT NECESSARILY FOR THEIR HOURLY FEE. ANY POINT OF -- AND I'LL HAVE THE WRITTEN JUDGMENT, ALTHOUGH I'M NOT GOING TO TRY TO REDUCE THIS OPINION ON A RECORD FOR -- TO WRITING. I STATED MY REASONS, AND THE JUDGMENT WILL BE ENTERED BASED ON THAT. IS THERE SOME ELEMENT OR MOTION -- ALL MOTIONS, OTHER MOTIONS OTHER THAN -- I MISSED ONE ON JMOL, PRECEDING MOTIONS AT THIS TIME WILL BE DENIED. THERE'S SOME -- ONE OF THE JMOL MOTIONS, THERE'S SOME POINT I'VE MISSED COVERING RIGHT NOW FROM PLAINTIFF'S POINT OF VIEW, LET ME KNOW. IS THERE ANYTHING YOU THINK I'VE MISSED?

MR. ROBERTS: THAT'S ALL WE CAN THINK OF, YOUR

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HONOR.
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                   THE COURT: WHAT ABOUT DEFENDANTS? ANYTHING
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    THAT I'VE MISSED ON ANY OF YOUR JMOL'S OR OTHER MOTIONS, POST
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    TRIAL MOTIONS THAT I'VE MISSED?
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                   MR. SAVIKAS: NO, YOUR HONOR.
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                    THE COURT: ALL RIGHT. THEN ANY OF THE OTHER
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    PROCEDURAL MOTIONS AND SO FORTH AT THIS TIME ARE DENIED. AND I
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    WILL GO AHEAD AND GET THE JUDGMENT OUT AS QUICKLY AS WE CAN.
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    AT THIS TIME, THE COURT IS IN RECESS.
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                    (COURT IS IN RECESS.)
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THE STATE OF TEXAS: 1 2 COUNTY OF JEFFERSON: 3 I, ADA V. CHRISTY, A CERTIFIED SHORTHAND REPORTER IN AND 4 FOR THE STATE OF TEXAS, DO HEREBY CERTIFY THAT THE FACTS AS 5 STATED BY ME IN THE CAPTION HERETO ARE TRUE; THAT THE ABOVE AND 6 FOREGOING CONTAINS A TRUE AND CORRECT TRANSCRIPTION OF ALL 7 PORTIONS OF EVIDENCE AND OTHER PROCEEDINGS REQUESTED IN WRITING 8 BY COUNSEL FOR THE PARTIES TO BE INCLUDED AND SAME WERE REDUCED 9 TO TYPEWRITING UNDER MY DIRECTION. 10 I FURTHER CERTIFY THAT I AM NOT, IN ANY 11 CAPACITY, A REGULAR EMPLOYEE OF THE PARTY IN WHOSE BEHALF THIS 12 PROCEEDING IS TAKEN, NOR IN THE REGULAR EMPLOY; AND I CERTIFY 13 THAT I AM NOT INTERESTED IN THE CAUSE, NOR OF KIN OR COUNSEL TO 14 EITHER OF THE PARTIES. 15 GIVEN UNDER MY HAND AND SEAL OF OFFICE, ON THIS, THE 10TH 16 DAY OF JULY, 2006. 17 18 ADA V. (CHRISTY, CSR, RPR, CCR 19 TEXAS CERTIFICATION NO.: 5141 EXPIRATION DATE: 12-31-07 20 8311 EARSEL LANE ORANGE, TEXAS 77632 21 (409) 745-5228 22 23 24 25